

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number (Optional) <b>FKI07</b>	Application Number <b>08/726,112</b>
	Applicant <b>Samuel P. Hawkins</b>	
	Filing Date <b>October 4, 1996</b>	Group Art Unit <b>3508</b>

U.S. PTO  
09/20/96  
12/08/98

## U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>R</i>	A	5,584,343	Dec. 17, 1996	Coone	166	387	Apr. 28, 1995
	B	5,501,280	Mar. 26, 1996	Brisco	166	373	Oct. 27, 1994
	C	5,191,939	Mar. 9, 1993	Stokley	166	379	Mar. 1, 1991
	D	5,152,554	Oct. 6, 1992	LaFleur et al.	285	88	Dec. 18, 1990
	E	4,997,042	Mar. 5, 1991	Jordan et al.	166	379	Jan. 3, 1990
	F	4,913,231	Apr. 3, 1990	Muller et al.	166	250	Dec. 9, 1988
	G	4,655,286	Apr. 7, 1987	Wood	166	285	Feb. 19, 1985
<i>a</i>	H	4,076,083	Feb. 28, 1978	Sizer	175	65	Nov. 24, 1975

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
<i>~</i>	2275486	9/22/92	United Kingdom			X	

## OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)

<i>~</i>		B.J. Hughes Brochure, "Subsea Cementing Systems, p. 28"
		B & W Incorporated Brochure, "B & W Rotating Surface Casing Cementing Method", p.502
		B & W Incorporated Brochure, "Gravel Compaction" pp. 509-510
		TAM International Brochure, "TAM Casing Circulating Packer", 1991
<i>~</i>		Frank's Casing Crew & Rental Tools, Inc. Brochure, "HiTop Model FC- Fill-Up Circulation Tool"

EXAMINER *adler*

DATE CONSIDERED 3/22/00

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>FKI07</b>	Application Number <b>08/725,112</b>
	Applicant <b>Samuel P. Hawkins</b>	
	Filing Date <b>October 4, 1996</b>	Group Art Unit <b>3506</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)**

~		Frank's Casing Cr�w & Rental Tools, Inc. Technical Manual, "HiTop Oil Tools, March 2, 1995, Rev A
~		Frank's Casing Crew & Rental Tools, Inc. Technical Manual, "HiTop Oil Tool", February 28, 1995, Rev A
~		TAM International article, "Running Procedure for 11" & 7" O.D. Casing Circulating Packer Fill-Up, 13 3/8" & 9 5/8" Casing, March 9, 1993, pp. 1-2

EXAMINER *nick on*DATE CONSIDERED *3/22/00*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>FKI07</b>	Application Number <b>08/725,112</b>
	Applicant <b>Samuel P. Hawkins</b>	
	Filing Date <b>October 4, 1996</b>	Group Art Unit <b>3506</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)**

<i>n</i>		LaFleur Petroleum Services, Inc. Procedural Brochure, "Autoseal Circulating Head", April 25, 1995, pp. 1-10
<i>n</i>		Wassenborg, M.; "Franks FC-1 Circulation Packer Washes 13 5/8" Casing to Bottom", THE BRIEF, June '95
<i>n</i>		Halliburton Services, Technical Drawing #3481
<i>n</i>		Davis-Lynch, Equipment Catalogue #11, 1993, pp. 866-895

EXAMINER *and*DATE CONSIDERED *3/22/00*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>FKI07</b>	Application Number <b>08/725,112</b>
	Applicant <b>Samuel P. Hawkins</b>	
	Filing Date <b>October 4, 1996</b>	Group Art Unit <b>3506</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)**

~		B & W Incorporated Brochure, "Rotating Surface Casing Cementing Method"; and "Gravel Compaction Operation & Apparatus", pp. 509-510
~		Oil & Gas Journal, Halliburton, p. 12
~		Composite Catalog 1965, "Brown Hyflo Liner Packers" p. 944
~		PBL Drilling Tools, Ltd. Brochure Hydro Mechanical Casing Circulator
~		Composite Catalog, "Brown Duo-Pak Packer", p. 919

EXAMINER <i>Miller</i>	DATE CONSIDERED <b>3/22/00</b>
------------------------	--------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>FKI07</b>	Application Number <b>08/725,112</b>
	Applicant <b>Samuel P. Hawkins</b>	
	Filing Date <b>October 4, 1996</b>	Group Art Unit <b>3506</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)**

~		Composite Catalog 1985, "Waterflood Systems" p. 701
~		Composite Catalog 1985, "Service Tools", p. 296
✓		Composite Catalog 37 <sup>th</sup> Revision 1986-87 in 4 Volumes, "Bowen Swivels"
~		PBL Drilling Tools Ltd., "Hydromechanical Casing Circulator"
~		Wepco Brochure, "Hydraulically Operated Circulation Head"

EXAMINER <i>fe a</i>	DATE CONSIDERED <i>3/22/00</i>
----------------------	--------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.